DEER CREEK SYSTEM SAMPLE POINTS

Legend:
- → Flow Direction
- ABC — System Components
- 🟡 Sample Points
- A1 — Sample Point Identifiers

Labels on diagram:
Unnamed Tributary · Existing Powerline · VFP 1 · SB1 · VFP 2 · Tributary to Deer Creek "School Trib" · SB2 · Step Pool Treatment Cells · Mixing Basin · Access Road · State Route 879

Sample points: A1, A2, B1, C1, D1, E1, F1, G1
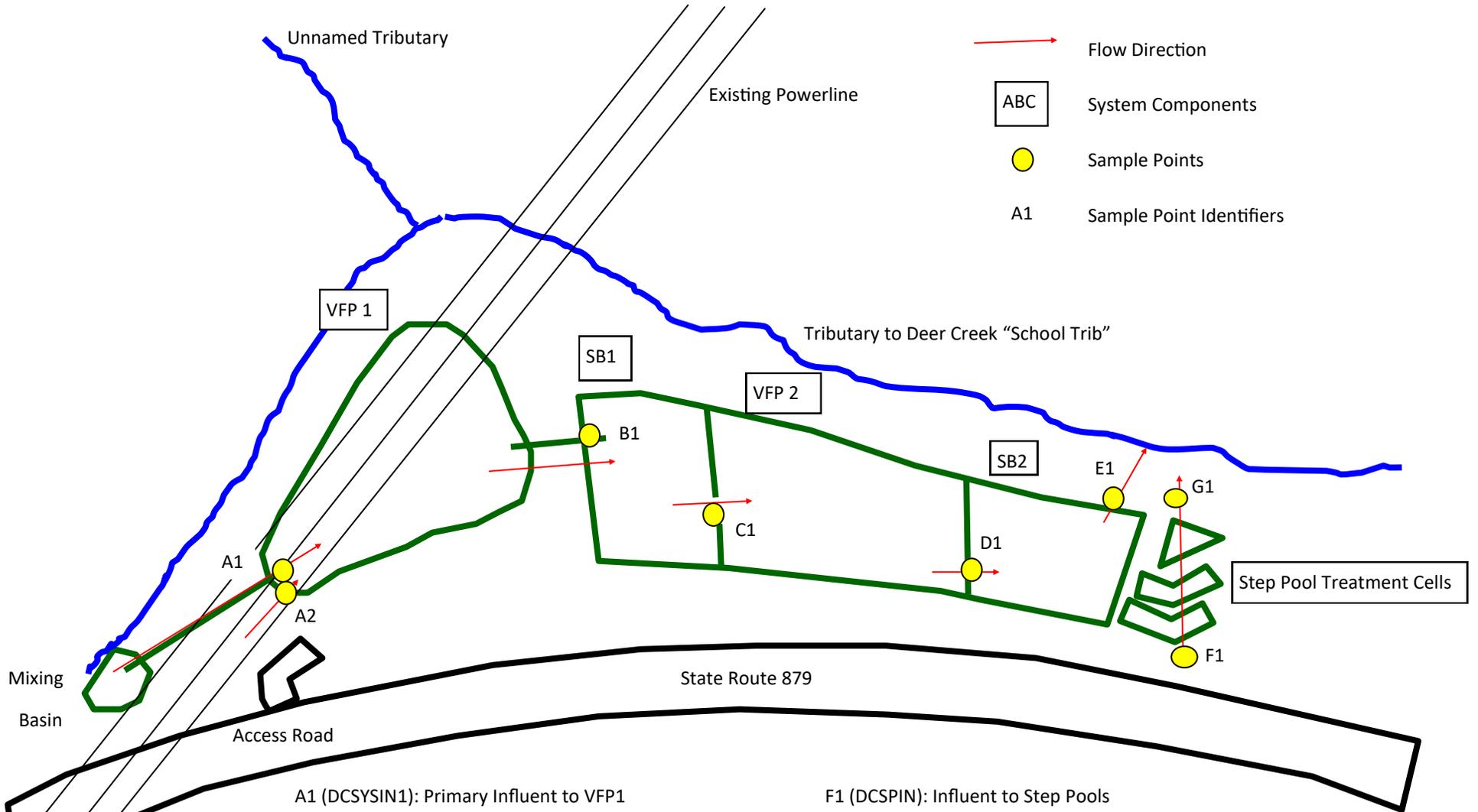
A1 (DCSYSIN1): Primary Influent to VFP1

A2 (DCSYSIN2): Secondary Influent to VFP1 (may be dry)

B1: Effluent of VFP1, Influent to SB1

C1: Influent to VFP2, Effluent of SB1

D1: Effluent of VFP2, Influent of SB2

E1 (DCSYSEFF): Effluent of SB2, Final System Effluent

F1 (DCSPIN): Influent to Step Pools

G1 (DCSPEFF): Effluent of Step Pools

F1 and G1 are often dry or have no flow

Alphanumeric Identifiers (ex: A1, B1….) coincide with Datashed Sample Points, some system components were named prior to this coding was used (ex: DCSYSIN1)

All known names for each sample location used as of 2021 are included on this diagram.